# DLMS Enhancement File

DLMS Implementation Convention (IC): 846D

X12 Version/Release: 4010

Change Log:

Update Date Change on that date

Jan. 15, 2013 Reformatted file based on recommendations from update project team

Sept. 15, 2016 Added ADC 1161 DLMS Enhancements

# Introductory Notes:

DLMS Enhancements are capabilities (such as the exchange of item unique identification (IUID) data) that are implemented in the DLMS transactions but cannot be implemented or exchanged in non-DLMS (i.e., Legacy, DLSS, or MILS) format transactions.

As the components within the logistics domain need new enhanced capabilities, they are added to the DLMS Implementation Convention (IC) using the Proposed/Approved DLMS Change (ADC/PDC) process. The following ADCs have added DLMS Enhancement capabilities to this DLMS IC:

* 4. Users operating under the Defense Logistics Management system (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table and the Accounting Classification Appendix which can be found on the DLA Logistics Management Standards web site at <http://www.dla.mil/j-6/dlmso>.
* ADC 221A, Revised Procedures associated with the DLMS Enhancement for Communication of Unit Price
* Withdrawal of Approved MILSTRAP/MILSTRIP Change Letter (AMCL) 5 and 13, Date Packed/Expiration for Subsistence Items (Staffed by PMCLs 3)(Supply/MILSTRAP/MILSTRIP).
* ADC 1161, Update uniform Procurement Instrument Identifier (PIID) numbering system in the Federal/DLMS Implementation Conventions and DLMS Manuals (Supply/Contract Administration)

The table below documents the DLMS Enhancements in this DLMS IC, specifying the location in the DLMS IC where the enhancement is located, what data in the DLMS IC is a DLMS Enhancement, the DLMS notes (if any) that apply to that data, and useful comments about the enhanced data. Text in red has been changed since the last time this file was updated; deletions are indicated by ~~strikethroughs.~~

| DS # | Location | Enhancement Entry | DLMS Note | Comment |
| --- | --- | --- | --- | --- |
| 4010 846D | 1/BIA04/020 | Date | This date is the date of transaction set preparation and corresponds to the Universal Time Coordinate (UTC).  DLMS enhancement; see DLMS supplement note 5a. |  |
| 1/BIA05/020 | Time  Federal Note  DLMS Note | 1. Express the originating activity's time of transaction set preparation in UTC.  2. Express time in a four-position (HHMM) format.  DLMS enhancement; see DLMS supplement note 5a. |  |
| 1/N103/080 | 1 D-U-N-S Number, Dun & Bradstreet | Identifies a commercial activity  DLMS enhancement; see DLMS supplement note 5a. |  |
|  | 9 D-U-N-S+4 | Identifies a commercial activity.  DLMS enhancement; see DLMS supplement note 5a. |  |
|  | 10 Department of Defense Activity Address Code (DODAAC) | Identifies a DOD activity.  DLMS enhancement; see DLMS supplement note 5a. |  |
| 2/REF01/140 | 43 Supporting Document Number | 1. Must use to identify the transaction number (document number) from the associated receipt transaction when applicable.  2. DLMS enhancement; see DLMS supplement note 5a. |  |
| 2/CS/240 | Contract Summary | 1. Use for LR transfer/decapitalization transactions for items received from a procurement source by the LIM after the ETD, to establish an audit trail between the receipt and its subsequent transfer/decapitalization. The control number for this transaction is identified in the 2/REF/140 segment  2. Use of CS segment is a DLMS enhancement. See DLMS introductory note 5.a | To identify that use of the CS segment is a DLMS enhancement. See ADC 260 |
| 2CS01/240 | Contract Number | Federal Note: Use to identify the contract number of the associated receipt.  DLMS Note: Use to identify the procurement instrument identifier (PIID) of the associated receipt. Use the legacy procurement instrument identification number (PIIN) pending transition to the PIID. When procurement is authorized under a PIID call/order number (F in 9th position), provide the value in the PIID field. | (ADC 1161 added to this list on 09/15/16) |
| 2/CS03/240 | Release Number | Federal Note: Use to cite the call or order number, or the call or order number including the respective call or order modification, as applicable.  DLMS Note: 1. Use to identify the legacy four-position call/order number associated with the PIIN.  2. Do not use for the PIID call/order number. The PIID call/order number is mapped to CS01. Refer to ADC 1161. | (ADC 1161 added to this list on 09/15/16) |
| 2/CS04/240 | Reference Identification Qualifier | Cite the appropriate code from the associated receipt transaction when applicable. |  |
|  | 83 Extended (or Exhibit) Line Item Number (ELIN) | Use to identify the Exhibit Line Item Number (ELIN), or the ELIN including the Sub-exhibit Line Item Number (SUBELIN), as appropriate. |  |
|  | C7 Contract Line Item Number | Use to identify the Contract Line Item Number (CLIN), or the CLIN including the Subcontract Line Item Number (SUBCLIN), as appropriate. |  |
| 2/CS05/240 | Reference Identification | Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier. |  |
| 2/LQ01/270 | Code List Qualifier Code | Use either code 99 or A1 (but not both), except for ammunition where both codes may be used. (Use of both codes for ammunition is a DLMS enhancement (see introductory DLMS note 5.a.) | DLMS enhancement. (See ADC 45 and 260) |
|  | 78 Project Code | Army uses to identify the Project Code associated with LR actions. Use of this data is meaningful to Army only. In MILS, Army cites data in multiuse rp 57-59 of MILSTRAP DI Codes DEE and DEF. DLMS enhancement authorized for Army use. Other Components not using this data should ensure that inclusion of this data in a DLMS transaction does not cause inappropriate rejection of the transaction. For other than Army use, see introductory DLMS note 5.a. | Needed to support Army’s DLMS Migration effort. (See ADC 260). |
|  | 80 Advice Code | 1.Use when submitting a duplicate LR transfer/decapitalization transaction in response to an inquiry for LR transfer/decapitalization data.  2.DLMS Enhancement. See DLMS introductory note 5.a. |  |
|  | 84 Management Code | Army uses for intra-Army LR to identify the Management Code associated with Logistics Reassignment actions. Use of this data is meaningful to Army only. Army cites data in multiuse rp 72 of MILSTRAP DI Codes DEE and DEF. DLMS enhancement authorized for Army use. Other Components not using this data should ensure that inclusion of this data in a DLMS transaction does not cause inappropriate rejection of the transaction. For other than Army use, see introductory DLMS note 5.a. | To identify that use of advice code is a DLMS enhancement. (See ADC 260). |
|  | AJ Utilization Code | 1.Under DLSS, this is the first position of the document serial number.  2. DLMS enhancement; see introductory DLMS note 5a. |  |
| 2/QTY03 | Composite Unit of Measure | To identify a composite unit of measure(See Figures Appendix for examples of use) |  |
| 2/QTY03-01/320 | Unit or Basis for Measurement Code | DLMS users see the Unit of Issue and Purchase Unit Conversion Table for available codes. |  |
| 2/LQ01/376 | 87 Subsistence Type of Pack Code | 1. Use for subsistence type of pack information.  2 DLMS enhancement; see DLMS supplement note 5a. | Needed to support Army’s DLMS Migration effort. (See ADC 260) |
|  | AJ Utilization Code | 1. Under DLSS, this is the first position of the document serial number.  2. DLMS enhancement; see introductory DLMS note 5a. |  |
| 2N103/450 | 1 D-U-N-S Number, Dun & Bradstreet | DLMS enhancement; see DLMS supplement note 5a. |  |
|  | 9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix | DLMS enhancement; see DLMS supplement note 5a. |  |
|  | 10 Department of Defense Activity Address Code (DODAAC) | DLMS enhancement; see DLMS supplement note 5a. |  |